

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	264	(hydrogel gelatin starch agar cellulose) adj5 (coat coating coated) adj5 (silicone hydrophobic lipophilic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 10:21
S2	2383	(ziconium aluminium) SAME antipersp\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 14:00
S3	0	S1 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 10:18
S4	222	(hydrogel gelatin starch agar cellulose) adj5 (coat coating coated) adj5 (silicone hydrophobic lipophilic)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/11/30 13:26
S5	35	(hydrogel gelatin starch agar cellulose) adj5 (coat coating coated) adj5 (silicone hydrophobic lipophilic) AND "424"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/11/30 13:44
S6	7	"4918292"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/11/30 13:30
S7	19	"4818292"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/11/30 13:36
S8	11	"4818292" AND (aluminum zirconium)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/11/30 13:37
S9	32	(hydrogel gelatin starch agar cellulose) adj5 (coat coating coated) adj4 (silicone hydrophobic lipophilic) AND "424"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/11/30 16:38
S10	0	(hydrogel gelatin starch agar cellulose) adj5 microcapsule adj4 (silicone hydrophobic lipophilic) AND "424"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/11/30 16:38

## EAST Search History

S11	1137	(hydrogel gelatin starch agar cellulose) adj4 (silicone hydrophobic lipophilic) AND "424"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/11/30 16:38
S12	933	(hydrogel gelatin starch agar cellulose) adj4 (silicone hydrophobic lipophilic) AND (encapsulate encapsulating cover coat coating coated) AND "424"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/11/30 16:39
S13	949	(hydrogel gelatin starch agar cellulose) adj4 (silicone hydrophobic lipophilic) AND (encapsulate encapsulating cover coat coating coated) AND cosmetic	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/11/30 16:40
S14	663	(hydrogel gelatin starch agar cellulose) adj4 (silicone hydrophobic lipophilic) AND (encapsulate encapsulating cover coat coating coated) AND cosmetic AND (zirconium aluminum)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/11/30 16:40
S15	226	(hydrogel gelatin starch agar cellulose) adj4 (silicone hydrophobic lipophilic) AND (encapsulate encapsulating cover coat coating coated) AND cosmetic AND (zirconium aluminum)	USPAT; USOCR	OR	ON	2006/11/30 16:43
S16	100	(hydrogel gelatin starch agar cellulose) adj4 (silicone hydrophobic lipophilic) AND (encapsulate encapsulating cover coat coating coated) AND cosmetic AND (zirconium aluminum) AND particle adj2 size	USPAT; USOCR	OR	ON	2006/12/01 09:33
S17	9	"5635166"	USPAT; USOCR	OR	ON	2006/12/01 12:36
S18	3	"6083492"	USPAT; USOCR	OR	ON	2006/12/01 12:35
S19	6	"5534245"	USPAT; USOCR	OR	ON	2006/12/01 12:35
S20	0	"6083492" AND particle adj size	USPAT; USOCR	OR	ON	2006/12/01 12:35
S21	0	"5534245" AND particle adj size	USPAT; USOCR	OR	ON	2006/12/01 12:36
S22	1	"5635166" AND particle adj size	USPAT; USOCR	OR	ON	2006/12/01 12:36
S23	2637	(zirconium aluminium zinc) SAME antipersp\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 09:25

## EAST Search History

S24	3721	polymer SAME particles AND water adj5 absorbing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 09:27
S25	106	polymer SAME particles AND water adj5 absorbing AND (coating coat coated) ADJ5 silicone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 09:27
S26	3	polymer SAME particles AND water adj5 absorbing AND (coating coat coated) ADJ5 silicone AND S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 09:31
S27	3	"5973042"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 09:32
S28	10	"5091443"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 11:03
S29	119	(zirconium aluminium) SAME antipersp\$ AND hydrogel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 14:00
S30	129	(zirconium zinc aluminium) SAME antipersp\$ AND hydrogel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 13:22
S31	63	(zirconium zinc aluminium) SAME antipersp\$ AND hydrogel	USPAT	OR	ON	2007/08/03 14:01

## EAST Search History

S32	1745	hydrogel AND polymethacrylate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 11:03
S33	675	hydrogel AND polymethacrylate	USPAT	OR	ON	2007/08/06 11:03
S34	6	hydrogel AND polymethacrylate AND antiperspirant	USPAT	OR	ON	2007/08/06 11:04
S35	85	(zirconium zinc aluminium) SAME antipersp\$ AND (siloxane silicone) adj5 particle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 13:22
S36	83	(zirconium zinc aluminium) SAME antipersp\$ AND (siloxane silicone) adj5 particle	US-PGPUB; USPAT	OR	ON	2008/01/16 13:37
S37	969470	(zirconium zinc aluminium) SAME antipersp\$ AND (siloxane silicone) coat particle	US-PGPUB; USPAT	OR	ON	2008/01/16 13:37
S38	196	(zirconium zinc aluminium) SAME antipersp\$ AND (siloxane silicone) SAME (coat coating coated) SAME particle	US-PGPUB; USPAT	OR	ON	2008/01/16 13:38
S39	6	(zirconium zinc aluminium) SAME antipersp\$ AND (siloxane silicone) SAME (coat coating coated) SAME polymer adj5 particle	US-PGPUB; USPAT	OR	ON	2008/01/16 13:38
S40	17	"4508705"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 13:51
S41	6	surface\$hydrophobated	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 14:05
S42	25	"676192"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 14:06

## EAST Search History

S43	7	"6395830"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 14:23
S44	3	S43 and silicone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 14:44
S45	22	"705643"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 14:45
S46	4229	polymer NEAR particles AND (coating coat coated) SAME silicone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/21 14:49
S47	385	polymer NEAR particles SAME (coating coat coated) SAME silicone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/21 14:49
S48	92	cross\$link\$ SAME polymer NEAR particles SAME (coating coat coated) SAME silicone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 08:39
S49	36	cross\$link\$ SAME polymer NEAR particles SAME (coating coat coated) SAME silicone AND hydrophob\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 08:44

## EAST Search History

S50	26	cross\$link\$ SAME polymer NEAR particles SAME (coating coat coated) SAME silicone AND cosmetic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 08:50
S51	1	amino\$modified Adj3 silicone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 09:07
S52	2663	amino\$modified Adj3 silicone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 09:07
S53	70	amino\$modified Adj3 silicone SAME (coat coating coated) SAME particles	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 09:07
S54	356	amino\$modified Adj3 silicone SAME particles	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 09:08
S55	33	amino\$modified Adj3 silicone SAME particles AND (cosmetic dermatological)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 09:08
S56	177	amino\$modified Adj3 silicone SAME particles AND hydrophob\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 09:11

## EAST Search History

S57	17	"5883158"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 09:18
S58	461	amino\$modified Adj3 silicone SAME (coating coated coat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 09:43
S59	21	amino\$modified Adj3 silicone SAME (coating coated coat) AND cosmetic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 09:44
S60	86	amino\$modified Adj3 silicone SAME (coating coated coat) AND hydrophob\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 09:45
S61	0	4508705phob\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 09:50
S62	17	"4508705"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 09:50
S63	0	JP570322	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 10:41

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S64	0	JP0570322	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 10:41
S65	30	"570322"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 10:41
S66	0	JP-A-70322	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 10:42
S67	5	"5668078"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 10:48
S68	2	"0620260"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 10:49
S69	3	"9847951"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 10:50
S70	75671	otsuka	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 11:11



## EAST Search History

S71	233833	otsuka AND emulsified cosmetic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 11:11
S72	4	otsuka AND emulsified adj3 cosmetic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 11:11
S73	0	\$-9-136966	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 11:19
S74	84	"136966"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 11:20
S75	315	water\$absorbing adj3 resin adj3 particle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 11:21
S76	6	water\$absorbing adj3 resin adj3 particle SAME silicone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 11:21